

# Series L23W

## LED Wall Mount Linear Fixture

A linear 2 x 3 fixture for distinctive architectural lighting plans. Ideal for corridors, lobbies, and office areas, 2 x 3 Series fixtures can be installed individually or in a continuous run. Specially designed for direct/indirect lighting with snap in lens to hide the LED arrays. Ideal where downlight and uplight are required.

### CONSTRUCTION

Die-formed and welded 22-gauge cold rolled steel. Knockouts on ends allow continuous wire-way mounting. Housing is specially designed for direct/indirect lighting with separating power source compartments for each.

### DIFFUSERS

Specially formulated LED frosted lenses with snap in feature for easy access.

### TYPICAL OPTIONS & ACCESSORIES

Whips, occupancy sensors, etc.  
Contact factory for more details.

### DIMENSIONS

2ft.-24"L x 2"W x 3"H

4ft.-48"L x 2"W x 3"H

6ft.-72"L x 2"W x 3"H

8ft.-96"L x 2"W x 3"H

### FEATURES & BENEFITS

- Wall mount kits
- Attractive source of direct or indirect lighting for use in offices, hallways, conference rooms and medical facilities
- Available in custom finish. Consult factory for details
- Suitable for dry or damp location
- 50,000 hrs of L70 LED life
- CRI >80, consult for 90 CRI options
- 120-277V
- Power Factor 0.99
- 115 lm/w
- 0-10V dimming
- 5 year warranty



### ORDERING GUIDE

#### Up or Down Light Only

SERIES	MOUNTING		DIFFUSER		LENGTH <sup>7</sup>		GEAR	DISTRIBUTIONS		WATTAGE <sup>1</sup>	
L23	W	Wall Mount	SF	Snap-in frosted acrylic lens (85% transmission) Special for LEDs; only available for uplight and downlight	24L	24"	T	BLANK	Downlight Only Uplight Only	8W	8 Watts, 900 Lumens
										12W	12 Watts, 1300 Lumens
										18W	18 Watts, 2000 Lumens
										23W	23 Watts, 2500 Lumens
					48L	48"				16W	16 Watts, 1800 Lumens
										24W	24 Watts, 2600 Lumens
										36W	36 Watts, 4000 Lumens
										45W	45 Watts, 5000 Lumens
					72L	72"				24W	24 Watts, 2600 Lumens
										36W	36 Watts, 4000 Lumens
										54W	54 Watts, 5900 Lumens
										68W	68 Watts, 7500 Lumens
					96L	96"				32W	32 Watts, 3500 Lumens
										48W	48 Watts, 5300 Lumens
										72W	72 Watts, 7900 Lumens
										90W	90 Watts, 10000 Lumens

DRIVER		FINISH <sup>4</sup>		CRI/CCT <sup>5</sup>		CONFIGURATION		EMERGENCY <sup>6</sup>	
DMV	120-277VAC 0-10V Dimming	WH	White	30K	3000K 80 CRI	Blank	Individual	EM14	14W Emergency battery backup (integrated in fixtures 4' and longer)
G120	ELV/TRIAC Dimming at 120V only	BK	Black	35K	3500K 80 CRI	-B	Beginner Run		
		SL	Silver			-E	Ender Run		
D1MV	120-277VAC 0-10V Dimming (dim to 1%)	**	Custom Color	40K	4000K 80 CRI	-J	Joiner		
				50K	5000K 80 CRI				
				930K	3000K 90 CRI				
SRMV	120-277VAC Phillips Sensor-Ready			935K	3500K 90 CRI				
DALMV	120-277VAC DALI Dimming			940K	4000K 90 CRI				

SENSOR	
Blank	No Sensor
SS	On/Off Sensor
SV	Bi-Level Sensor
SD	Daylight Harvesting Sensor
SM	Microwave Sensor

#### Note:

1. Programmable LED drivers allow custom configured wattages and corresponding lumens.
2. For Uplight and Downlight combination for 2' or less Individual Configuration Luminaire, consult factory for more information.
3. 11 - Uplight and Downlight separate dimming/control for 2' or less Individual Configuration Luminaire, consult factory for more information. Do not apply for Up or Down light only configurations.
4. \*\*RAL custom finishes available. Consult factory for more information or pricing requests.
5. Consult factory for 90 CRI 5000K availability.
6. Only Remote EM available in 2' or less luminaire.
7. Consult factory for custom lengths.

Values shown are typical or recorded under standardized conditions at 25°C. Actual performance may vary based environment or application. Specifications are subject to change without notice. We reserve the right to change design, materials, LED's and finish in any way that will not alter installed appearance or reduce function and performance.

### ORDERING GUIDE

#### Up and Down Light

SERIES	MOUNTING		DIFFUSER		LENGTH <sup>7</sup>		GEAR	UP and DOWN LIGHT CONFIGURATIONS <sup>1</sup>			
L23	W	Wall Mount	SF	Snap-in frosted acrylic lens (85% transmission) Special for LEDs; only available for uplight and downlight	24L	24"	T	U6W	6 Watts, 700 Lumens	D12W	12 Watts, 1300 Lumens
								U9W	9 Watts, 1000 Lumens	D18W	18 Watts, 2000 Lumens
								U12W	12 Watts, 1300 Lumens	D23W	23 Watts, 2500 Lumens
					48L	48"		U8W	8 Watts, 900 Lumens	D16W	16 Watts, 1800 Lumens
								U12W	12 Watts, 1300 Lumens	D24W	24 Watts, 2600 Lumens
								U18W	18 Watts, 2000 Lumens	D36W	36 Watts, 4000 Lumens
								U23W	23 Watts, 2500 Lumens	D45W	45 Watts, 5000 Lumens
					72L	72"		U12W	12 Watts, 1300 Lumens	D24W	24 Watts, 2600 Lumens
								U18W	18 Watts, 2000 Lumens	D36W	36 Watts, 4000 Lumens
								U27W	27 Watts, 2900 Lumens	D54W	54 Watts, 5900 Lumens
								U34W	34 Watts, 3700 Lumens	D68W	68 Watts, 7500 Lumens
					96L	96"		U16W	16 Watts, 1800 Lumens	D32W	32 Watts, 3500 Lumens
								U24W	24 Watts, 2600 Lumens	D48W	48 Watts, 5300 Lumens
								U36W	36 Watts, 4000 Lumens	D72W	72 Watts, 7900 Lumens
								U45W	45 Watts, 5000 Lumens	D90W	90 Watts, 10000 Lumens

DRIVER		UP/DOWN CONTROL <sup>2</sup>		FINISH <sup>4</sup>		CRI/CCT <sup>5</sup>		CONFIGURATION		EMERGENCY <sup>6</sup>	
DMV	120-277VAC 0-10V Dimming	Blank	Paired Up/Down Dimming+control	WH	White	30K	3000K 80 CRI	Blank	Individual	EM14	14W Emergency battery backup (integrated in fixtures 4' and longer)
G120	ELV/TRIAC Dimming at 120V only	11 <sup>3</sup>	Separate Up/Down Dimming+control	BK	Black	35K	3500K 80 CRI	-B	Beginner Run		
D1MV	120-277VAC 0-10V Dimming (dim to 1%)			SL	Silver	40K	4000K 80 CRI	-E	Ender Run		
SRMV	120-277VAC Phillips Sensor-Ready			**	Custom Color	50K	5000K 80 CRI	-J	Joiner		
DALMV	120-277VAC DALI Dimming					930K	3000K 90 CRI				
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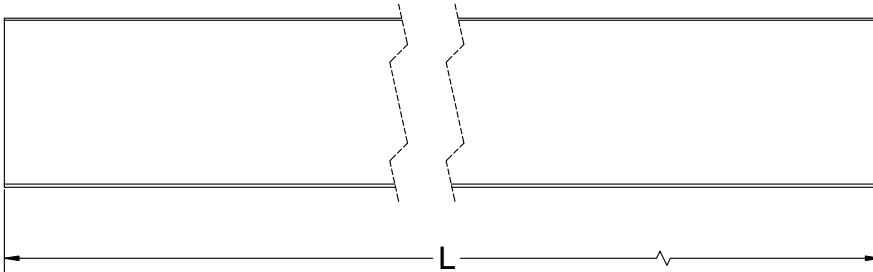
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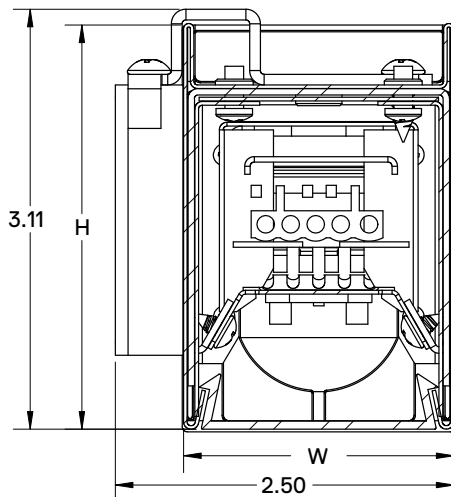
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## WALL MOUNT DRAWINGS AND DIMENSIONS



PART	L	W	H	L-Length W-Width H-Height
L23W12L	12.00"	2.00"	3.00"	
L23W24L	24.00"	2.00"	3.00"	
L23W36L	36.00"	2.00"	3.00"	
L23W48L	48.00"	2.00"	3.00"	
L23W60L	60.00"	2.00"	3.00"	
L23W72L	72.00"	2.00"	3.00"	
L23W84L	84.00"	2.00"	3.00"	
L23W96L	96.00"	2.00"	3.00"	

**End Side View**



**End Top View**

